

TVA's Recreation Strategy–

How is it changing?

Buff L. Crosby, Senior Advisor Office of Environment & Research

Don A. Anderson, Manager Stewardship Programs & Processes

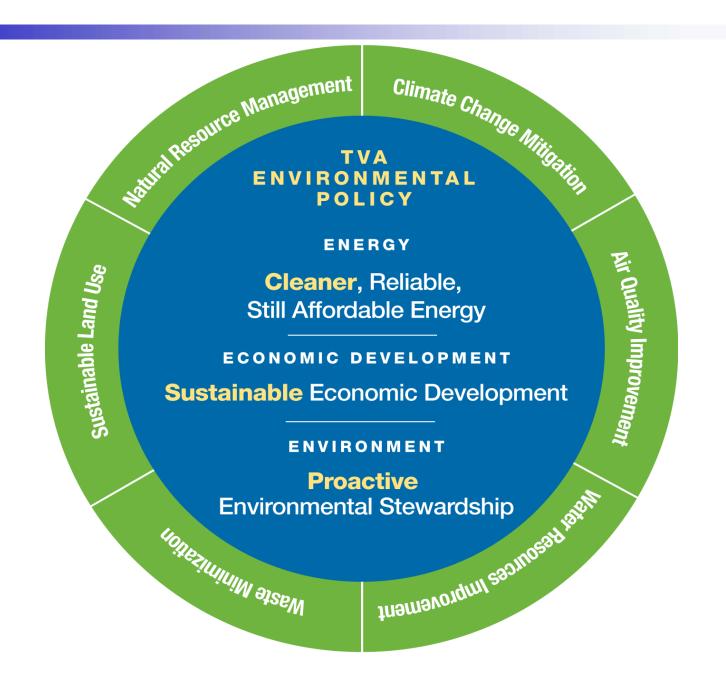




- 1. Do you agree with the objectives proposed for commercial campgrounds, marinas, developed recreation areas and dispersed recreation, respectively?
- 2. Are there any objectives that should be added?



TVA's Environmental Policy - 2008





Sustainable Land Use and Natural Resource Management

Environmental Objective

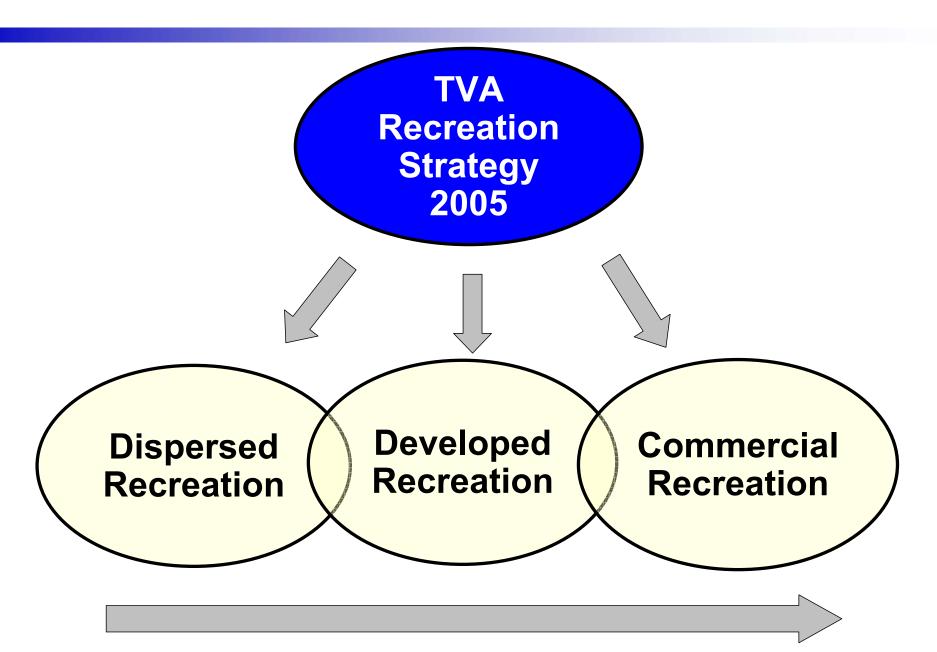
 Maintain lands in good environmental health by balancing multiple uses for sustainable development and demonstrate leadership in sustainable natural resource management on TVA lands

Includes

- Actively managing TVA lands to meet desired conditions for their defined purpose
- Allowing properly managed, eco-friendly dispersed (informal) recreation on TVA-managed lands while balancing the protection of biological, cultural and heritage resources
- Increasing the environmental quality and management consistency among TVA-managed and leased recreation facilities



What's Changing?





Dispersed Recreation:
 Recreation opportunities on unconfined areas with limited infrastructure or support facilities



Developed Recreation:
 Recreation areas with support facilities, scheduled operations and maintenance

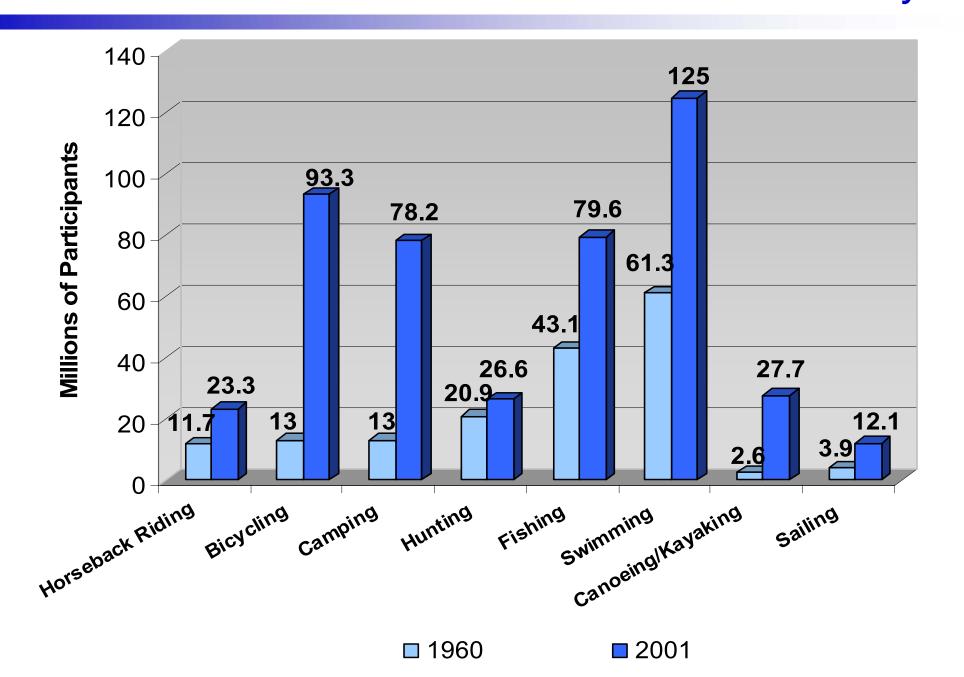


 Commercial Recreation: Fee based recreation areas supported with private funds and operated for profit



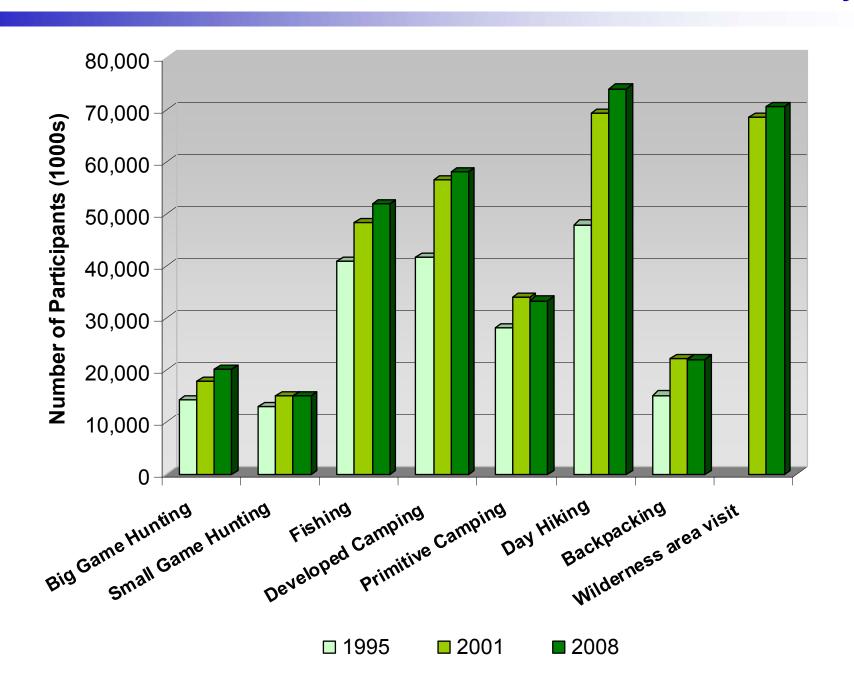


Recreation Trends 1960 – 2001 National Recreation and Environmental Survey





Other Recreation Trends, 1995-2008 National Recreation and Environmental Survey



M Commercial Campground Statistics

- 260 Campgrounds located along the Tennessee River
 - 118 Campgrounds located on TVA public lands and operate under an agreement with TVA
 - 131 Campgrounds located on privately owned lands
 - 11 Campgrounds owned and operated by TVA

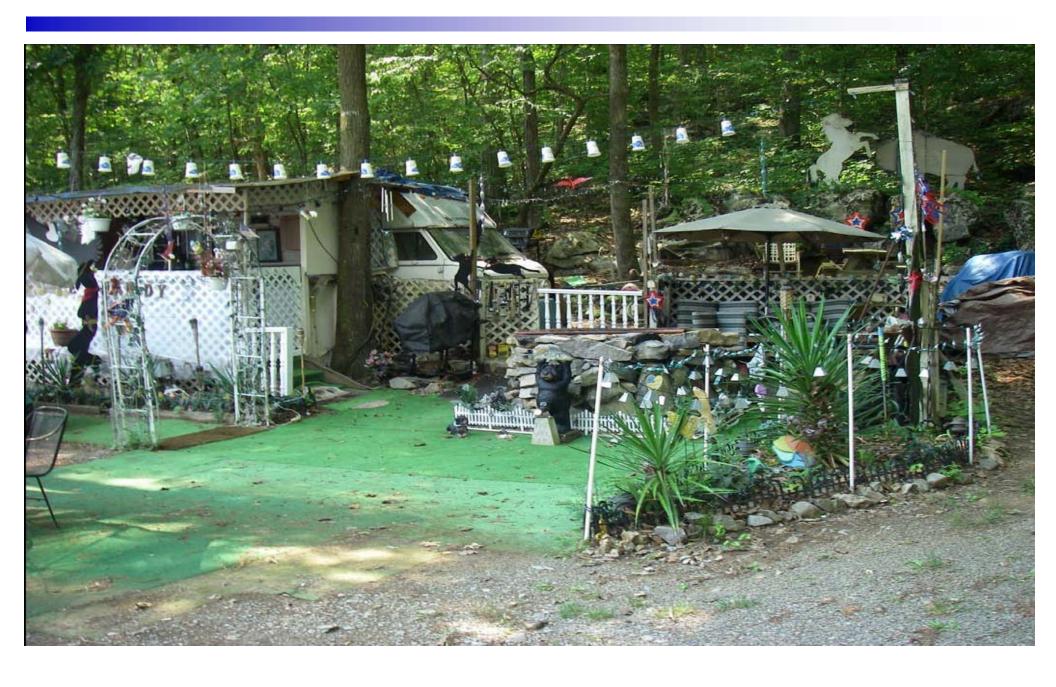


M Campground Examples





M Campground Examples





M Campground Examples





Wa Objectives: Commercial Campgrounds

- Migrate all commercial campgrounds on TVA lands to longer-term, more business-like agreements
- Produce a revenue stream for TVA from businesses operating on TVA property
- Ensure commercial operations are focused on general public use and not long-term private use

Implement standards of best practices by all leased

campgrounds





Standardized Practices

- Standard Signage
- Operations and maintenance plans
- Length of stay standards
- Two week closure for compliance inspections
- Security and safety practices
- User fees
- Americans with Disabilities Act (ADA) compliance standards
- Others

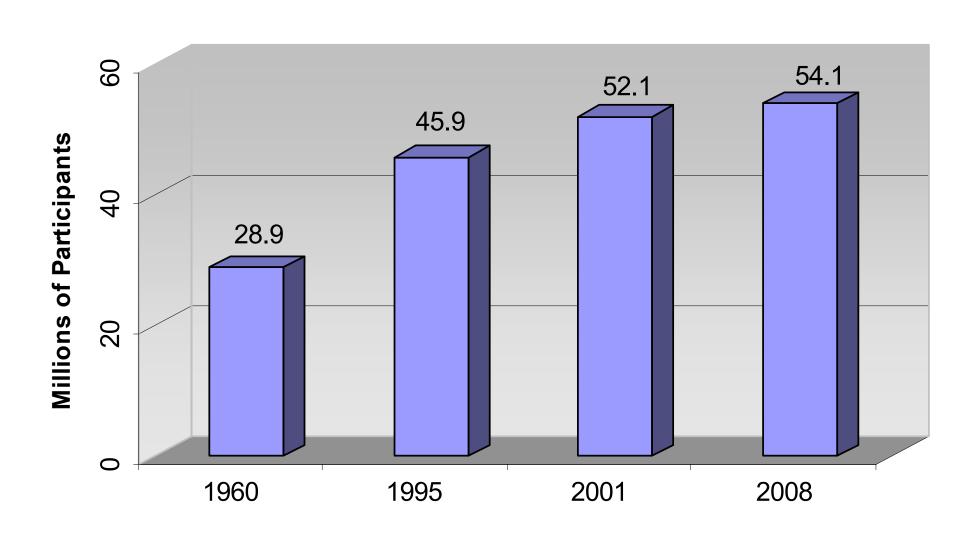




- Online reservation system
- Improved marketing
 - Centralized
 - Web friendly
 - Local advertising
- Consolidated Management



Motorboating Trends National Recreation and Environmental Survey





Marinas—Statistics

- 230 marinas on Tennessee River
 - 150 agreements in place on TVA lands
 - 77 Certified Clean Marinas





Marina Examples





Marina Examples





Wall Clean Marina Initiative

- Promotes environmentally responsible marina/boating practices
- Provides effective way to address long standing issues such as illegal dumping of houseboat waste



77 marinas certified



WA Objectives: Commercial Marinas

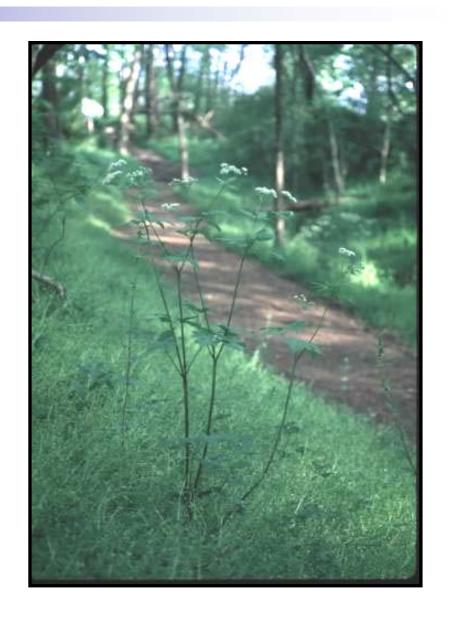
- Migrate all commercial marinas on TVA lands to longer-term, more business-like agreements
- Produce a revenue stream for TVA from marinas operating on TVA property
- Ensure commercial operations are focused on general public use and not long-term private use
- Encourage standards of best practice to be used by all leased marinas





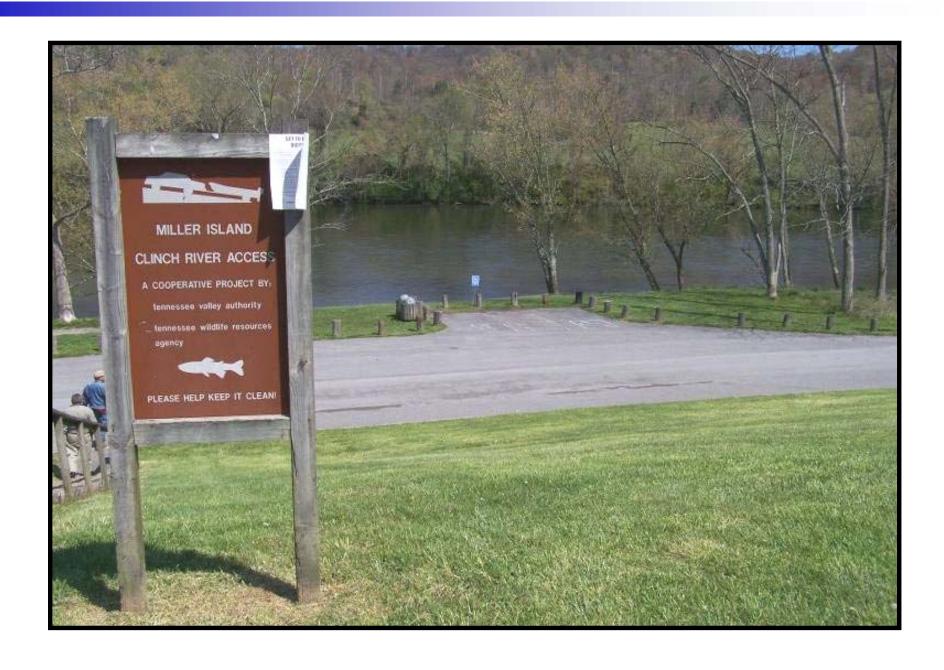
Was Developed recreation statistics

- 739 day use areas
 - 80 managed by TVA
- 187 swimming areas
 - 12 managed by TVA
- 678 boat access points
 - 68 managed by TVA
- 147 stream access points
 - 81 managed by TVA





M Developed Recreation Examples





M Developed Recreation Examples





M Developed Recreation Examples





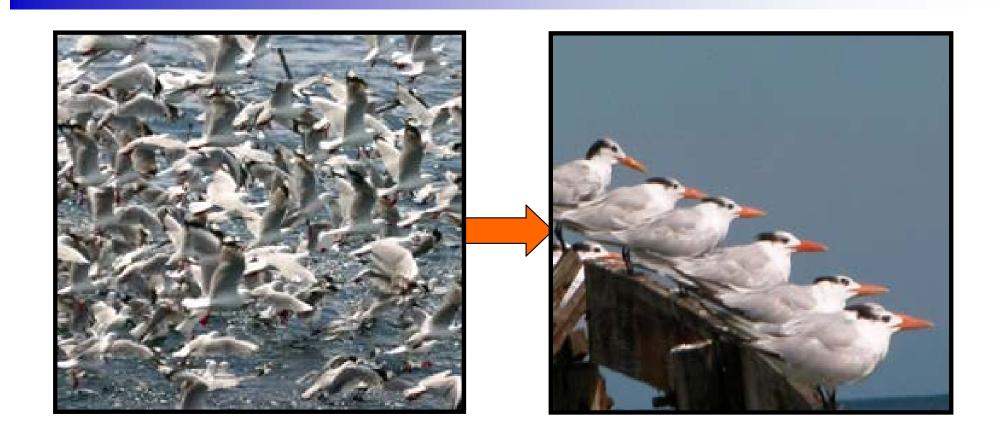
W Objectives: Developed Recreation

- Continue to maintain and improve developed recreation sites managed by TVA
- Make lands available for new sites as necessary
- For any new sites needed, create partnerships to ensure appropriate maintenance costs are covered effectively.





Was Cacophony into Symphony



Starting now... one campground at a time... one marina at a time... one initiative at a time

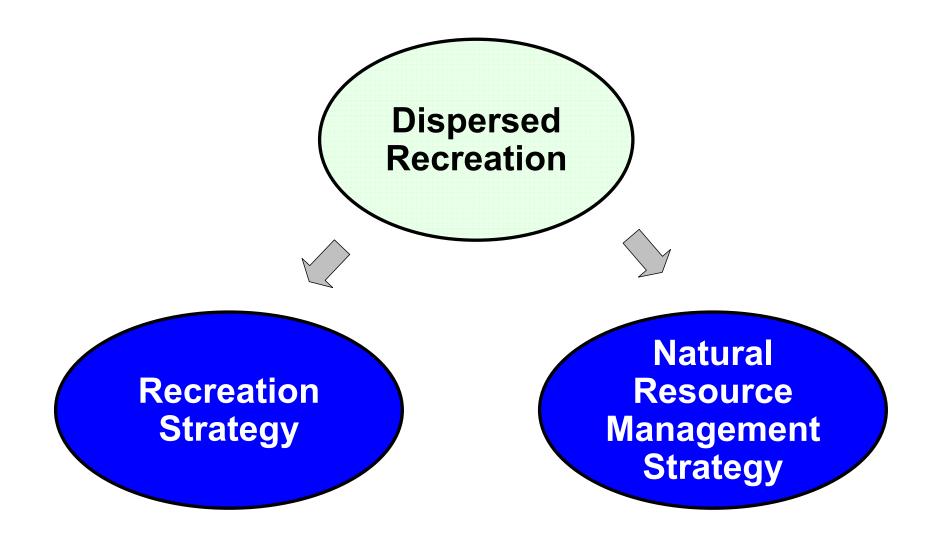
TVA

Dispersed Recreation Characteristics

- Recreation on lands with little or no infrastructure
- Highly varied
 - Bank fishing
 - Hiking
 - Wildlife observation/Photography
 - Hunting
 - Primitive camping
 - Biking
- Widely available at no cost



M Dispersed Recreation





M Dispersed Recreation Opportunities















Dispersed Recreation Objectives

- Assess and prioritize impacted sites for remedial action
- Prevent abuse and encroachments
- Increased emphasis on high value/unique resources; protect and interpret National Treasures
- Maintain/enhance existing partnerships; seek additional partnership opportunities where appropriate.

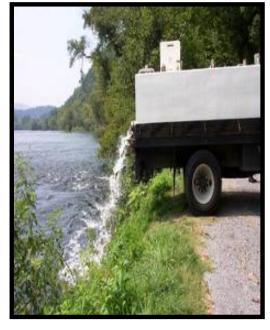


M Successful Partnerships













Mitigation of Off-Road Vehicle Impacts











Limits of Acceptable Change











M Eco-Friendly Opportunities







M Summary of Objectives

Commercial Campgrounds & Marinas

- Shift commercial campgrounds and marinas to long-term, business agreements
- Produce a revenue stream for TVA from businesses operating on TVA property
- Commercial operations should focus on general public use—not long-term private use
- Implement standards of best practices

Developed Recreation

- Continue to maintain and improve developed recreation sites managed by TVA
- Make lands available for new sites as necessary
- Develop partnerships to cover maintenance costs at new sites

Dispersed Recreation

- Assess and prioritize impacted sites for remedial action
- Prevent abuse and encroachments
- Increased emphasis on high value/unique resources including National Treasures
- Maintain/enhance existing partnerships and seek additional opportunities

- 1. Do you agree with the objectives proposed for commercial campgrounds, marinas, developed recreation areas, and dispersed recreation, respectively?
- 2. Are there any objectives that should be added?